| Manhole Inspection Summary N | | | Ma | anhole | 0MH |
|--|---|-----------------------------|--------------------|--------------------------------|---------|
| Printed On: 1/15 | 5/2009 | | | Page 1 | of 4 |
| Inspection | ☐ Is Incomplete | Rating: 2) Good | | | |
| Record Plat: 17 | W Node: 010 | Status: Found | | Insp Date: 6/24/08 1 | 0:27 AM |
| Incomplete Comments | | | | Crew: REI | |
| | | | | Inspector: paulfry | |
| | | | | Firm: ATS | |
| Location | Address: 2601 washi | ngton bd | (| Cross Street: parksley av | |
| Manhole | Type: Junction Lo | ocation: Roadway | (| Ground Conditions: Dry | |
| | ☐ Prev. Rehab W | /eather: Dry | S | ubject To Ponding: None | |
| Comments | | | | | |
| | | | | | |
| Cover | Shape: Circular | Diameter: 24 | . , | , , | (in.) |
| 5 | Type: Stormwater | | | Cover Material: Cast Iron | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | |
| Frame | Offset: 0 (in.) | Condition: Sound | Crack | ed Leaks | |
| Chimney / Frame Adjustment | | | | | |
| Condition: | ☐ Sound ☐ Cracked | d ☐ Root Intrusion | Loose | Brick Deteriorated | |
| Infiltration: | ☐ None ☐ Joint [| ☐ Cracks ☐ Mortar | Roots | ☐ Wall | |
| Corbel | Material: Brick | ☐ Parge | ed Type: | Concentric/Eccentric | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | : | | | | |
| Barrel | Material: Brick | ☐ Parge | ed | | |
| Shape: | Circular Dian | neter: 48 (in.) Leng | th: 0 (in.) | | |
| Condition: | ✓ Sound ☐ Cracked | d Root Intrusion | Loose | Brick Deteriorated | |
| Infiltration: | ✓ None ☐ Joint | ☐ Cracks ☐ Mort | ar 🗌 Roo | ots 🗌 Wall | |
| Bench | ✓ Exists Material: Br | rick | ☐ Parged | d | |
| Condition: | ✓ Sound ☐ Cracked | d ☐ Root Intrusion | ☐ Deterio | orated Leaks Debris | 3 |
| Channel | Material: Brick | ☐ Parge | ed | | |
| Channel E | xposure: Fully Open | Junc Dist: 0 | nearest . | 5 ft. Azimuth: 0 | |
| Condition: | ☐ Sound ☐ Cracked | ☐ Root Intrusion | Deterio | orated 🗌 Leaks 🗸 Debri | s |
| Steps | Count: 7 Missing: 0 | ✓ Corroded | | | |
| Surcharge | Evidence Of Surch | arge Depth: 0 (i | ft.) | e Surcharge Present | |

Manhole Inspection Summary

Manhole # S17W__010MH

Printed On: 1/15/2009 Page 2 of 4

Location View



Defect 3



infiltration @ corbel wall

Defect 1



corroded steps

Top View



Defect 2



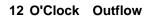
debris in channel and bench

Manhole Inspection Summary

Manhole # S17W__010MH

Printed On: 1/15/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.89 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.00 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

3 O'Clock Inflow Drop In @ 3 OClock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.70** (ft.)

Inv Depth: 10.70 (ft.)

Drop Condition: Open

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S17W 010MH

8 O'Clock Inflow

Printed On: 1/15/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 8 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 10.72 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole ☐ Possible Illicit Connection

Infiltration: None Pipe Seal Cond: Sound